

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No. ....09/704,186  
Filing Date .....10/31/2000  
Confirmation No.....3152  
Inventorship.....Pandit et al.  
Assignee.....Microsoft Corporation  
Group Art Unit .....2135  
Examiner .....Beemnet W. Dada  
Attorney's Docket No. ....MS1-611US  
Title: Improved Hashing Using Multiple Sub-Hashes

To: Commissioner of Patents and Trademarks  
PO Box 1450  
Alexandria, VA 22313-1450

From Dale C. Barr (Tel. 206-315-4001; Fax 509-323-8979)  
Customer Number : 22801  
Lee & Hayes, PLLC  
421 W. Riverside Avenue, Suite 500  
Spokane, WA 99201

Fees will be paid by credit card through the EFS Web; however the  
Commissioner is hereby authorized to charge any deficiency of fees and credit any  
overpayments to Deposit Account Number 12-0769.

Respectfully Submitted,

Dated: March 2, 2004

By: Dale C. Barr

Dale C. Barr  
Reg. No. 40498  
206-315-4001